



UNITED STATES PATENT AND TRADEMARK OFFICE

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UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
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APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/724,304	11/28/2000	Yi-Ping Li	1564.1012-000

Richard W. Wagner, Esq.
HAMILTON, BROOK, SMITH & REYNOLDS, P.C.
Two Militia Drive
Lexington, MA 02421-4799

FORMALITIES LETTER



Date Mailed: 03/19/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

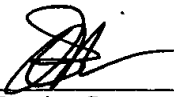
- The statutory basic filing fee is missing.
Applicant must submit \$ 710 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$400.
 - \$400 for 5 independent claims over 3 .
- The oath or declaration is missing.
A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 CFR 1.821 - 1.825 for the following reason (s):
 - This application does not contain, as a separate part of the disclosure on paper copy, a "Sequence Listing" as required by 37 CFR 1.821(c).
 - A copy of the "Sequence Listing" in computer readable form has not been submitted as required under 37 CFR 1.821(e).
- The balance due by applicant is \$ 1240.

05/31/2001 WKORDMA 00000029 09724304

01 FC:101
02 FC:105
03 FC:102

710.00 OP
130.00 OP
400.00 OP

*A copy of this notice **MUST** be returned with the reply.*



Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

LMT/100
05/18/01



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Yi-Ping Li and Wei Chen
Application No.: 09/724,304 Group: 1641
Filed: November 28, 2000 Examiner: Not assigned
For: OBP1: A NOVEL PROTEIN SELECTIVELY EXPRESSED IN OSTEOBLASTS

CERTIFICATE OF MAILING	
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Assistant Commissioner for Patents, Washington, D.C. 20231	
on <u>5/21/01</u>	<u>Denise Caredo</u>
Date	Signature
<u>Denise Caredo</u>	
Typed or printed name of person signing certificate	

REPLY TO NOTICE TO FILE MISSING PARTS OF APPLICATION

Box Missing Parts
Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

In reply to the Notice to File Missing Parts dated March 19, 2001, the following documents and fees are being submitted for filing in the captioned application. A copy of the Notice is attached.

- [X] **EXECUTED DECLARATION/POWER OF ATTORNEY**
(Separate transmittal letter and postcard not required)
- [X] **FILING FEE** - with Fee Transmittal for Patent Applications in duplicate.
(Separate transmittal letter and postcard not required)
- [X] **SURCHARGE** - surcharge fee of \$130.00
(Separate transmittal letter and postcard not required)
- [X] **SEQUENCE LISTING** - Filed concurrently and is attached.
(Separate transmittal letter and postcard required)

☐ **TRANSMITTAL OF SUBSTITUTE DRAWINGS**☐ Sheets of substitute drawings consisting of Figs. 1 - ☐ are enclosed.*(Separate transmittal letter and postcard not required)*☐ **PETITION FOR EXTENSION OF TIME**☐ Applicant hereby petitions to extend the time to respond to the Notice to File Missing Parts dated ☐ for ☐ month(s) from ☐ to ☐. The appropriate fee of \$☐ is included in the enclosed check.☐ A ☐ month extension of time to respond to the Notice to File Missing Parts dated ☐ was filed on ☐ with payment of a \$☐ fee.☐ Applicant hereby petitions for an additional ☐ month extension of time to respond to the Notice to File Missing Parts. The appropriate fee of \$☐ is included in the enclosed check.*(Separate Petition for Extension of Time and postcard not required)*☐ **REQUEST FOR CORRECTED FILING RECEIPT** - Filed concurrently and is attached.*(Separate transmittal letter and postcard required)*☐ **STATEMENT CLAIMING SMALL ENTITY STATUS**☐ Was filed on ☐.☐ Is enclosed herewith.*(Separate transmittal letter and postcard not required)*☐ In view of the small entity status of the captioned application, we hereby request a reimbursement of 50% of the filing fees in the amount of \$☐ which were paid on ☐ to be deposited in Deposit Account No. 08-0380.

The fees required for filing the indicated documents are enclosed in the form of a check in the total amount of \$1,240.00. Please charge any deficiency or credit any overpayment in the fees that may be due in this matter to Deposit Account No. 08-0380. A copy of this letter is enclosed for accounting purposes.

Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

By

Lisa M. Treannie

Lisa M. Treannie

Registration No.: 41,368

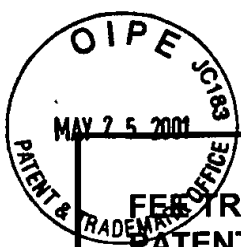
Tel.: (781) 861-6240

Fax: (781) 861-9540

Lexington, Massachusetts 02421-4799

Date:

5/21/01



HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

FEES TRANSMITTAL FOR PATENT APPLICATIONS

Attorney Docket Number	1564.1012-000
Application Number	09/724,304
First Named Inventor	Yi-Ping Li

CLAIM CALCULATION (includes any preliminary amendment)

CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
	TOTAL CLAIMS (37 CFR 1.16(c) or (j))	15 - 20* =	0	x \$ 18 =	\$ 0
	INDEPENDENT CLAIMS (37 CFR 1.16(b) or (i))	8 - 3** =	5	x \$ 80 =	\$ 400
	MULTIPLE DEPENDENT CLAIMS (if applicable) (37 CFR 1.16(d))			+ \$ 270 =	\$
				BASIC FEE (37 CFR 1.16(a) or (h))	\$ 710
				Total of above Calculations =	\$ 1110
	Reduction by 50% for filing by small entity (37 CFR 1.9, 1.27, 1.28) =				\$
	TOTAL =				\$ 1110
	Surcharge - Late Filing of Declaration or Filing Fees (37 C.F.R. 1.16(e)) =				\$ 130
	Petition for Extension of Time Fee (37 C.F.R. 1.17) =				\$
	Assignment Recordation Fee = (only when filed with application)				\$
	* Reissue claims in excess of 20 and over original patent ** Reissue independent claims over original patent			TOTAL =	\$ 1240

1. Small entity status:

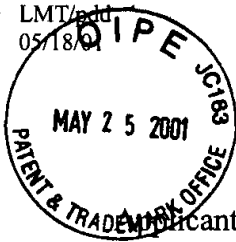
- a. ☐ A small entity statement is enclosed.
- b. ☐ A small entity statement was filed in the prior non-provisional application and such status is still proper and desired.
- c. ☐ Is no longer claimed.

2. ☒ A general authorization is hereby granted to charge deposit account number 08-0380 for any fees required under 37 CFR 1.16 and 1.17 in order to maintain pendency of this application. A copy of this authorization is enclosed for accounting purposes.

3. ☒ A check is enclosed for \$1,240.00. ☐ Please charge \$[] to Deposit Account No. 08-0380.

4. ☐ Other: _____

Signature	<i>Lisa M. Treannie</i>	Date	5/21/01
Submitted by Typed or Printed Name	Lisa M. Treannie	Reg. Number	41,368



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Yi-Ping Li and Wei Chen

Application No.:

09/724,304

Group:

1641

Filed:

November 28, 2000

Examiner:

Not assigned

For:

OBP1: A NOVEL PROTEIN SELECTIVELY EXPRESSED IN
OSTEOBLASTS

CERTIFICATE OF MAILING	
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Assistant Commissioner for Patents, Washington, D.C. 20231	
on <u>5/21/01</u>	<u>Denise Carideo</u>
Date	Signature
<u>Denise Carideo</u>	
Typed or printed name of person signing certificate	

TRANSMITTAL OF SEQUENCE LISTING
IN REPLY TO NOTICE TO FILE MISSING PARTS

Box Sequence

Assistant Commissioner for Patents

Washington, D.C. 20231

Sir:

This paper is submitted in response to the Notice to File Missing Parts of Application, mailed from the Patent Office on March 19, 2001. A copy of the Notice is attached.

Transmitted herewith is a copy of the "Sequence Listing" (sheets 1/2 through 2/2) in paper form for the above-identified patent application as required by 37 C.F.R. §1.821(c) and a copy of the "Sequence Listing" in computer readable form as required by 37 C.F.R. §1.821(e). As required by 37 C.F.R. §1.821(f), Applicants' Attorney hereby states that the content of the "Sequence Listing" in paper form and the computer readable form of the

"Sequence Listing" are the same and, as required by 37 C.F.R. §1.821(g), also states that the submission includes no new matter.

Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

By Lisa M. Treannie
Lisa M. Treannie
Registration No. 41,368
Telephone (781) 861-6240
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Lexington, Massachusetts 02421-4799

Date: 5/21/01